

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Teresa Lechner-Fish § GROUP ART UNIT: 2855
Serial No.: 10/062,200 § EXAMINER: M. T. Cygan
Filed: October 29, 2001 § Confirmation No.: 9865
For: Carrier Gas Pre-Heat System for §
Gas Chromatograph §

Entom
MTC
10/07/03

713melt B
10/10/03
10/6/03

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED APRIL 2, 2003

Atty. Dkt. No.: 1787-10100

Customer No.: 23505

Date: October 1, 2003

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OCT 02 2003

Commissioner For Patents
P. O. Box 1450
Alexandria, VA. 22313-1450

Sir:

OFFICIAL

In response to the Office Action dated April 2, 2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

FAX TRANSMITTAL COVER SHEET

TO: U. S. Patent and Trademark Office
Attn: Examiner Cygan
Art Unit: 2855

FAX NO.: (703) 308-7722

DATE: October 2, 2003

FROM:

Conley Rose, P.C.
7100 JPMorgan Chase Tower
600 Travis Street
Houston, Texas 77002-2912

TELEPHONE: (713) 238-8000

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CLIENT NO.: 1787-10100

TOTAL NUMBER OF PAGES (INCLUDING THIS ONE) 10

COMMENTS: Re: U.S. Patent Serial No. 10/062,200
Applicant: Teresa Lechner-Fish

The following documents are attached for filing:

Amendment and Response to Office Action Dated April 2, 2003; Petition for Extension of Time Under 37 C.F.R. 1.136(a); Transmittal Form and Fee Transmittal (including \$950.00 extension fee)

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being sent by facsimile transmission on the date shown below to (703) 308-7722 (fax number), the U.S. Patent and Trademark Office, in accordance with 37 CFR § 1.6(d).

Date: October 2, 2003

Nanci D. Mohr

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Nanci D. Mohr
(Signature of person mailing paper)

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PTO/SI/021 (08-00)

Approved for use through 10/31/2002. OMB 0651-0012

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/062,200	
		Filing Date	October 29, 2001	
		First Named Inventor	Teresa Lechner-Fish	
		Group Art Unit	2856	
		Examiner Name	M. T. Cygan	
Total Number of Pages in This Submission		9	Attorney Docket Number	1787-10100

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment <i>(for an application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Robert M. Gray, Registration No. 41,798
Signature	
Date	October 2, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:			
Typed or Printed Name	Nanci D. Mohr		
Signature		Date	October 2, 2003

110877.01/1787.10100

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**FEE TRANSMITTAL
For FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** \$ 950.00**METHOD OF PAYMENT (Check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:
Deposit Account Number: 03-2769
Deposit Account Name: Conley Rose, P.C.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account
☒ Credit any overpayments**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	\$
1002 340	2002 170	Design filing fee	\$
1003 530	2003 265	Plant filing fee	\$
1004 770	2004 385	Reissue filing fee	\$
1005 160	2005 80	Provisional filing fee	\$

SUBTOTAL (1) \$**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
19	21	0 x	18.00 = \$0
Independent Claims	2	3 x	86.00 = \$0
Multiple Dependent Claims			200.00 = \$00.00

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent Claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$0.00

** or number previously paid, if greater: For Reissues, see above

SUBMITTED BY

Name (Print/Type)	Registration No. (Attorney/Agent)	Telephone
Robert M. Gray	41,798	(713) 238-8000
Signature	Date	October 2, 2003

Complete if Known

Application Number	10/062,200
Filing Date	10/29/01
First Named Inventor	Teresa Lechner-Fish
Examiner Name	M.T. Cygan
Art Unit	2855
Attorney Docket No.	1787-10100

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	\$
1053 50	2052 25	Surcharge - late provisional filing fee or cover sheet	\$
1053 130	2053 65	Non-English specification	\$
1812 2,520	2812 2,520	For filing a request for <i>ex parte</i> reexamination	\$
18042 920*	2804 920*	Requesting publication of SIR prior to Examiner action	\$
1805 1,840*	2805 1,840*	Requesting publication of SIR after Examiner action	\$
1251 110	2251 55	Extension for reply within first month	\$
1252 420	2252 210	Extension for reply within second month	\$
1253 950	2253 475	Extension for reply within third month	\$950.00
1254 1,480	2254 740	Extension for reply within fourth month	\$
1255 2,010	2255 1,005	Extension for reply within fifth month	\$
1401 330	2401 165	Notice of Appeal	\$
1402 330	2402 165	Filing a brief in support of an appeal	\$
1403 280	2403 140	Request for oral hearing	\$
1451 1,510	2452 1,510	Petition to institute a public use proceeding	\$
1452 110	2452 55	Petition to revive - unavoidable	\$
1453 1,330	2453 665	Petition to revive - unintentional	\$
1501 1,330	2501 665	Utility issue fee (or reissue)	\$
1502 480	2502 240	Design issue fee	\$
1503 640	2503 320	Plant issue fee	\$
1460 130	2460 130	Petitions to the Commissioner	\$
1607 50	2606 50	Processing fee under 37 CFR 1.17(g)	\$
123 50	223 50	Petitions related to provisional applications	\$
1806 180	2806 180	Submission of Information Disclosure Stmt	\$
8021 40	28021 40	Recording each patent assignment per property (times number of properties)	\$
1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	\$
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	\$
1801 770	2801 385	Request for Continued Examination (RCE)	\$
1802 900	2802 900	Request for expedited examination of a design application	\$

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$950.00**Complete (if applicable)**

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